



ATTORNEY'S DOCKET NO.: PA3118US

DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled

"High-Power-Optical Amplifier Using a Number of Spaced, Thin Slabs"

which was filed under the Patent Cooperation Treaty on August 11, 2004 and assigned application number PCT/US2004/025989, and entered the United States national phase with a preliminary amendment on February 10, 2006 and assigned application number 10/568,135.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under Title 35, United States Code §119(a)-(d) or (f) or §365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or §365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application(s):

<u>Number</u>	<u>Country</u>	<u>Foreign Filing Date</u>	<u>Priority Claimed?</u>	<u>Certified Copy Attached?</u>
(Number)	(Country)	(MM/DD/YYYY)	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No
(Number)	(Country)	(MM/DD/YYYY)	<input type="checkbox"/> Yes <input type="checkbox"/> No	<input type="checkbox"/> Yes <input type="checkbox"/> No

I hereby claim the benefit under Title 35, United States Code §119(e) of any United States provisional application(s) listed below.

Prior Provisional Applications:

<u>60/494,102</u> (Application Number)	<u>August 11, 2003</u> (Filing Date)
<u>60/494,272</u> (Application Number)	<u>August 11, 2003</u> (Filing Date)
<u>60/494,321</u> (Application Number)	<u>August 11, 2003</u> (Filing Date)
<u>60/497,404</u> (Application Number)	<u>August 22, 2003</u> (Filing Date)
<u>60/503,659</u> (Application Number)	<u>September 17, 2003</u> (Filing Date)
<u>60/503,578</u> (Application Number)	<u>September 17, 2003</u> (Filing Date)
<u>60/529,443</u> (Application Number)	<u>December 11, 2003</u> (Filing Date)
<u>60/529,425</u> (Application Number)	<u>December 12, 2003</u> (Filing Date)
<u>60/543,086</u> (Application Number)	<u>February 09, 2004</u> (Filing Date)
<u>60/546,065</u> (Application Number)	<u>February 18, 2004</u> (Filing Date)
<u>60/548,216</u> (Application Number)	<u>February 27, 2004</u> (Filing Date)

I hereby claim the benefit under Title 35, United States Code §120 of any United States application(s), or §365(c) of any PCT International application designating the United States, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code §112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application and the national or PCT International filing date of this application.

Prior U.S. or PCT Applications Designating the U.S.:

<u>PCT/US2004/025989</u> (Application Number)	<u>August 11, 2004</u> (Filing Date)	<u>Expired</u> (Status -- patented, pending, abandoned, expired)
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POWER OF ATTORNEY: I hereby appoint the attorney(s) and/or agent(s) associated with the customer number **22830** to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith.

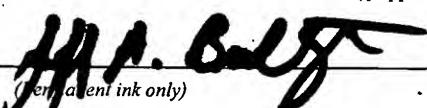
SEND ALL CORRESPONDENCE TO:

Customer Number 22830
Carr & Ferrell LLP
2200 Geng Road
Palo Alto, CA 94303
Phone: (650) 812-3400
Fax: (650) 812-3444

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first inventor: Jeff Bullington **Citizenship:** U.S.A.

(Print First Name, Middle Name or Initial (if applicable), Last Name)

Inventor's signature:  **Dated:** 11/11/2006

(Permanent ink only) *(Date of Signature)*

Residence Address: Chuluota, FL

(if the inventor lives at a location different than his/her mailing address)

Mailing Address: 2602 Challenger Tech Court, Suite 240, Orlando, FL 32826

(Where the inventor customarily receives mail: Number, Street, City, State, Zip Code)

Full name of second inventor: Richard Stoltz **Citizenship:** U.S.A.

(Print First Name, Middle Name or Initial (if applicable), Last Name)

Inventor's signature: _____ **Dated:** _____

(Permanent ink only) *(Date of Signature)*

Residence Address: Plano, TX

(if the inventor lives at a location different than his/her mailing address)

Mailing Address: 2602 Challenger Tech Court, Suite 240, Orlando, FL 32826

(Where the inventor customarily receives mail: Number, Street, City, State, Zip Code)

Full name of third inventor: Michael Mielke **Citizenship:** U.S.A.

(Print First Name, Middle Name or Initial (if applicable), Last Name)

Inventor's signature: _____ **Dated:** _____

(Permanent ink only) *(Date of Signature)*

Residence Address: Orlando, FL

(if the inventor lives at a location different than his/her mailing address)

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(Where the inventor customarily receives mail: Number, Street, City, State, Zip Code)

Full name of second inventor: Richard Stoltz Citizenship: U.S.A.

Print First Name, Middle Name or Initial (if applicable). Last Name

Inventor's signature: RH Stoltz Dated: 10-12-06
(Permanent ink only) (Date of Signature)

Residence Address: Plano, TX
(if the inventor lives at a location different than his/her mailing address)

Mailing Address: 2602 Challenger Tech Court, Suite 240, Orlando, FL 32826
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Full name of third inventor: Michael Mielke Citizenship: U.S.A.

Print First Name, Middle Name or Initial (if applicable). Last Name

Inventor's signature: _____ Dated: _____
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Residence Address: Orlando, FL
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